



DEVELOPMENT SERVICES DEPARTMENT
ENVIRONMENTAL COORDINATOR
450 110th Ave NE., P.O. BOX 90012
BELLEVUE, WA 98009-9012

OPTIONAL DETERMINATION OF NON-SIGNIFICANCE (DNS) NOTICE MATERIALS

The attached materials are being sent to you pursuant to the requirements for the Optional DNS Process (WAC 197-11-355). A DNS on the attached proposal is likely. This may be the only opportunity to comment on environmental impacts of the proposal. Mitigation measures from standard codes will apply. Project review may require mitigation regardless of whether an EIS is prepared. A copy of the subsequent threshold determination for this proposal may be obtained upon request.

File No. 21-121770 WE

Project Name/Address: Tollen Moorage Piles / 5 92nd Avenue NE

Planner: Kenneth George
425-452-5264
kgeorge@bellevuewa.gov

Minimum Comment Period: January 13, 2022

Materials included in this Notice:

- ☒ Blue Bulletin
- ☒ Checklist
- ☒ Vicinity Map
- ☒ Plans
- ☐ Other:

OTHERS TO RECEIVE THIS DOCUMENT:

- ☒ State Department of Fish and Wildlife
- ☒ State Department of Ecology, Shoreline Planner N.W. Region
- ☒ Army Corps of Engineers
- ☒ Attorney General
- ☒ Muckleshoot Indian Tribe



SEPA Environmental Checklist

The City of Bellevue uses this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

Instructions

The checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully and to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions.

You may respond with "Not Applicable" or "Does Not Apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies and reports. Please make complete and accurate answers to these questions to the best of your ability in order to avoid delays. For assistance, see [SEPA Checklist Guidance](#) on the Washington State Department of Ecology website.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The city may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Background

1. Name of proposed project, if applicable Tollen moorage piles
2. Name of applicant Thomas Tollen
3. Contact person Jay Irwin Phone 360-410-6745
4. Contact person address P.O. Box 1715 Bellingham, WA 98227
5. Date this checklist was prepared 9/17/2021
6. Agency requesting the checklist City of Bellevue Development Services

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7. Proposed timing or schedule (including phasing, if applicable)

Fall 2021

8. Do you have any plans for future additions, expansion or further activity related to or connected with this proposal? If yes, explain.

No

9. List any environmental information you know about that has been prepared or will be prepared, that is directly related to this proposal.

None known

10. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.

Dock repair permit 21 110115 WD

11. List any government approvals or permits that will be needed for your proposal, if known.

Shoreline Exemption (City of Bellevue)
Hydraulic Project Approval (WA Dept. of Fish and Wildlife)
U.S. Army Corps. of Engineers section 10 permit

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12. Give a brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.)

Project is to install five 10" diameter galvanized steel moorage piles adjacent to an existing residential dock on Lake Washington.

13. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and the section, township and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.

5 92nd Ave NE, Bellevue, WA 98004
NW Quarter, Section 31, Township 25N, Range 5E

Parcel Number: 3835500930

Environmental Elements

Earth

1. General description of the site:

- ☒ Flat
☐ Rolling
☐ Hilly
☐ Steep Slopes
☐ Mountainous
☐ Other _____

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2. What is the steepest slope on the site (approximate percent slope)? +/-5%

3. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils.

Soils on property are Arents and Alderwood Material according to USDA NRCS Soils Map.

4. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.

None known

5. Describe the purpose, type, total area and approximate quantities and total affected area of any filling, excavation and grading proposed. Indicate the source of the fill.

No fill or excavation proposed

6. Could erosion occur as a result of clearing, construction or use? If so, generally describe.

No

7. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? No impervious surfaces will be added.

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8. Proposed measures to reduce or control erosion, or other impacts to the earth, if any.

None

BMP's for erosion and sediment control measures are required per BCC 23.76.

Air

1. What types of emissions to the air would result from the proposal during construction, operation and maintenance when the project is completed? If any, generally describe and give approximate quantities if known.

None

2. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.

None

3. Proposed measures to reduce or control emissions or other impacts to air, if any.

None

Any construction dust shall comply with mitigation measures required per BCC 23.76.

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Water

1. Surface Water

- a. Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.

Yes, Lake Washington.

- b. Will the project require any work over, in or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.

Yes project will occur in Lake Washington shoreline/nearshore as shown on attached plans.

- c. Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of the fill material.

No fill or dredge proposed

- d. Will the proposal require surface water withdrawals or diversions? Give a general description, purpose and approximate quantities, if known.

No

- e. Does the proposal lie within a 100-year floodplain? Yes
If so, note the location on the site plan.

FEMA FIRM Panel #53033C0652G

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- f. Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.

No

2. Ground Water

- a. Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known.

No

- b. Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals...; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.

None

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3. Water Runoff (including stormwater)

- a. Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.

None

- b. Could waste materials enter ground or surface waters? If so, generally describe.

No

- c. Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.

No

Indicate any proposed measures to reduce or control surface, ground and runoff water, and drainage pattern impacts, if any.

None

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Plants

1. Check the types of vegetation found on the site:

- ☒ deciduous tree: alder, maple, aspen, other _____
- ☒ evergreen tree: fir, cedar, pine, other _____
- ☒ shrubs
- ☒ grass
- ☐ pasture
- ☐ crop or grain
- ☐ orchards, vineyards or other permanent crops
- ☐ wet soil plants: cattail, buttercup, bulrush, skunk cabbage, other _____
- ☐ water plants: water lily eelgrass, milfoil, other _____
- ☐ other types of vegetation _____

2. What kind and amount of vegetation will be removed or altered?

None

3. List any threatened and endangered species known to be on or near the site.

None known

4. Proposed landscaping, use of native plants or other measures to preserve or enhance vegetation on the site, if any.

None

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5. List all noxious weeds and invasive species known to be on or near the site.

None known

Animals

1. List any birds and other animals which have been observed on or near the site or are known to be on or near the site. Examples include:

Birds: ☒hawk, ☒heron, ☒eagle, ☐songbirds, ☐other _____

Mammals: ☒deer, ☐bear, ☐elk, ☐beaver, ☐other _____

Fish: ☒bass, ☐salmon, ☒trout, ☐herring, ☐shellfish, ☐other _____

2. List any threatened and endangered species known to be on or near the site.

None known

3. Is the site part of a migration route? If so, explain.

Not known

4. Proposed measures to preserve or enhance wildlife, if any.

None

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5. List any invasive animal species known to be on or near the site.

None known.

Energy and Natural Resources

1. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.

None

2. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.

No

3. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any.

None

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Environmental Health

1. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill or hazardous waste, that could occur as a result of this proposal? If so, describe.

No

- a. Describe any known or possible contamination at the site from present or past uses.

None known

- b. Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.

None

- c. Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project.

None

Construction noise shall comply with the requirements of BCC 9.18.

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- d. Describe special emergency services that might be required.

None

- e. Proposed measures to reduce or control environmental health hazards, if any.

None

2. Noise

- a. What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)?

None

- b. What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)?
Indicate what hours noise would come from the site.

Noise typical of construction would result in near term (about 1 day). No long term noise will result.

- c. Proposed measures to reduce or control noise impacts, if any.

None

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Land and Shoreline Uses

1. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe.

The site is a single family residence as are adjacent properties.

2. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to non-farm or non-forest use?

Not known.

- a. Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling and harvesting? If so, how?

No

3. Describe any structures on the site.

There is a single family residence on the site as well as appurtenant dock.

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4. Will any structures be demolished? If so, what?

No

5. What is the current zoning classification of the site? R-1.8

Single-Family Residential District (R-1.8)

6. What is the current comprehensive plan designation of the site? Residential

Single-Family
Low-Density (SF-L)

7. If applicable, what is the current shoreline master program designation of the site?

Shoreline Residential

8. Has any part of the site been classified as a critical area by the city or county? If so, specify.

Shoreline/Lake Washington

9. Approximately how many people would reside or work in the completed project? 0

10. Approximately how many people would the completed project displace? 0

11. Proposed measures to avoid or reduce displacement impacts, if any.

None

12. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any.

None

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13. Proposed measures to ensure the proposal is compatible with nearby agricultural and forest lands of long-term commercial significance, if any.

None

Housing

1. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.

None

2. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.

None

3. Proposed measures to reduce or control housing impacts, if any.

None

Aesthetics

1. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?

+/- 6' above high water, material is steel

2. What views in the immediate vicinity would be altered or obstructed?

None

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3. Proposed measures to reduce or control aesthetic impacts, if any

None

Light and Glare

1. What type of light or glare will the proposal produce? What time of day would it mainly occur?

None

2. Could light or glare from the finished project be a safety hazard or interfere with views?

No

3. What existing off-site sources of light or glare may affect your proposal?

None

4. Proposed measures to reduce or control light and glare impacts, if any.

None

Recreation

1. What designated and informal recreational opportunities are in the immediate vicinity?

Informal recreation opportunities include fishing, swimming, and boating.

2. Would the proposed project displace any existing recreational uses? If so, describe.

No

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3. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any.

None

Historic and Cultural Preservation

1. Are there any buildings, structures or sites located on or near the site that are over 45 years old listed in or eligible for listing in national, state or local preservation registers located on or near the site? If so, specifically describe.

Not known.

2. Are there any landmarks, features or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources.

Not known.

3. Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc.

None

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4. Proposed measures to avoid, minimize or compensate for loss, changes to and disturbance to resources. Please include plans for the above and any permits that may be required.

None

Compliance with Inadvertent Discovery regulations required: RCW 27.44.055, 68.50.645 & 68.60.055

Transportation

1. Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any.

Site is located on 92nd Ave NE.

2. Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop?

Not known.

3. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?

None

4. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private).

No

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5. Will the project or proposal use (or occur in the immediate vicinity of) water, rail or air transportation? If so, generally describe.

No

6. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and non-passenger vehicles). What data or transportation models were used to make these estimates?

None

7. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.

No

8. Proposed measures to reduce or control transportation impacts, if any.

None

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Public Service

1. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe.

No

2. Proposed measures to reduce or control direct impacts on public services, if any.

None

Utilities

1. Check the utilities currently available at the site:

- ☒ Electricity
- ☒ natural gas
- ☒ water
- ☒ refuse service
- ☒ telephone
- ☒ sanitary sewer
- ☐ septic system
- ☐ other

2. Describe the utilities that are proposed for the project, the utility providing the service and the general construction activities on the site or in the immediate vicinity which might be needed.

None

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Signature

The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

Signature Jay H. Irwin

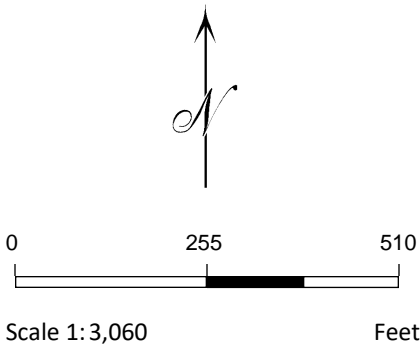
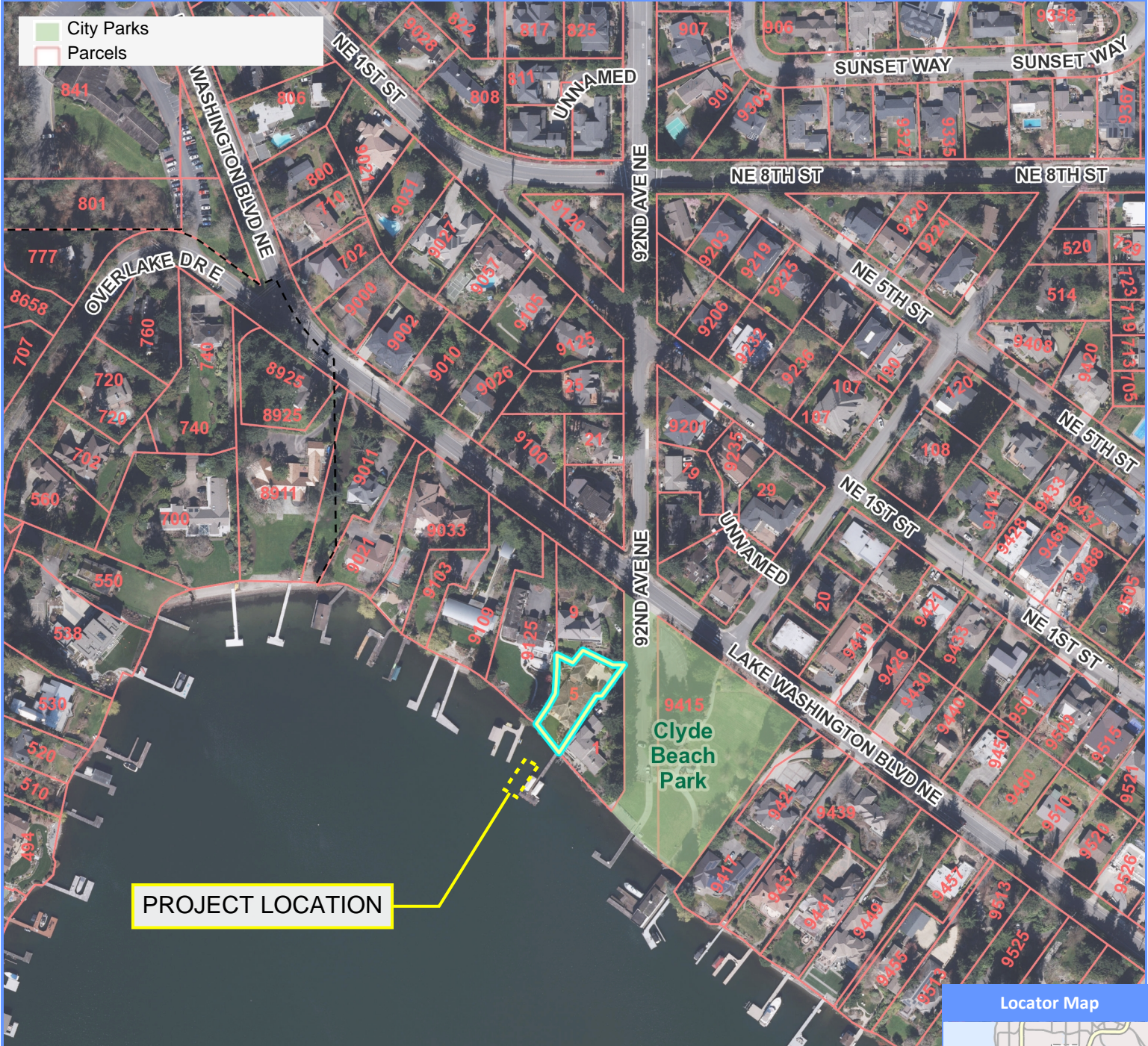
Name of signee Jay H. Irwin

Position and Agency/Organization Owner/Irwin Land Use Consulting, LLC

Date Submitted 10/7/2021

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12.22.2021

21-121770 WE - Tollen Moorage Piles



The City of Bellevue does not guarantee that the information on this map is accurate or complete. This data is provided on an "as is" basis and disclaims all warranties.

PROJECT DESCRIPTION:

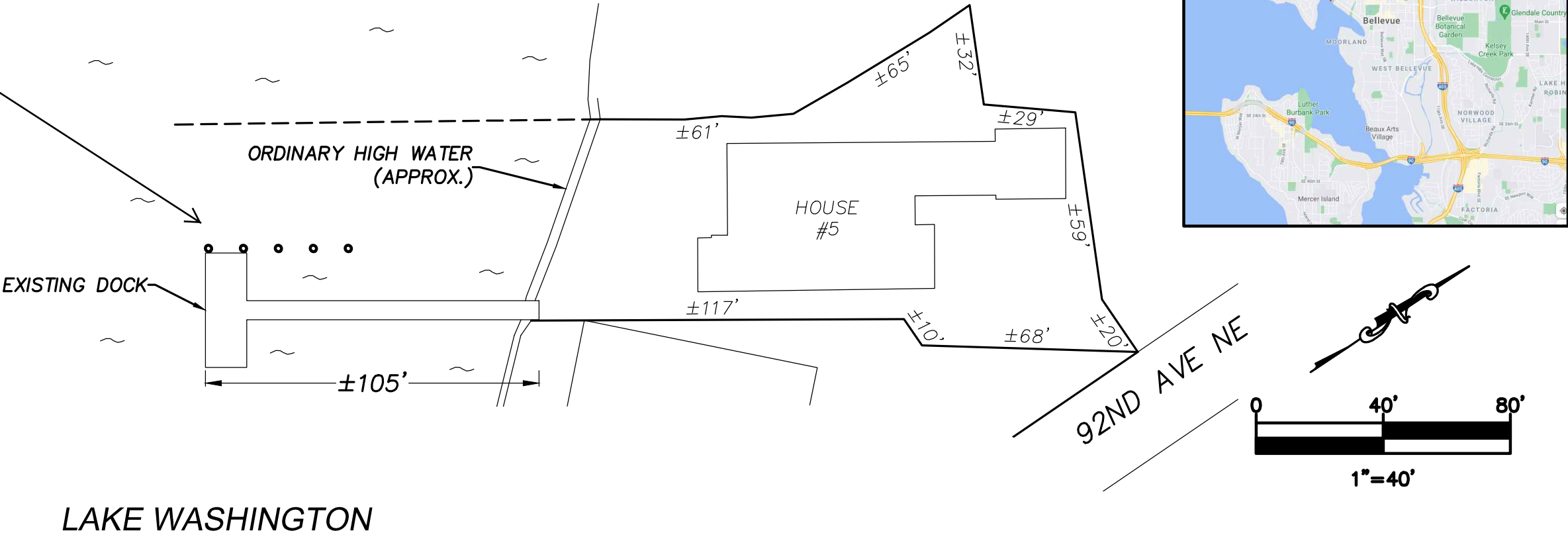
INSTALL FIVE 10" DIAM. GALVANIZED
STEEL MOORAGE PILES.

PROPERTY OWNER:

THOMAS & TIFFINIE TOLLEN
5 92ND AVE NE
BELLEVUE 98004

CONTACT:

IRWIN LAND USE CONSULTING, LLC
P.O. BOX 1715
BELLINGHAM, WA 98227
(360) 410-6745
irwinlanduse@gmail.com




LEGAL DESCRIPTION:

KENWOOD PARK ADD POR OF BLKS 7 & 27 & OF VACATED KENWOOD BLVD DAF: BEG NXN OF E LN SD BLK 7 & SWLY MGN OF LAKE WASH BLVD TH S 00-33-53 E ALG WLY MGN OF 92ND AVE NE 130 FT TO TPOB TH S 89-26-07 W 20 FT TH N 64-24-14 W 59.49 FT TH S 38-32-16 W 28.92 FT TH N 64-24-14 W 31.60 FT TO W LN OF E 120 FT OF SD BLK 7 TH S 00-33-53 E 69.83 FT TH S 32-17-00 W 76.60 FT TO SHORE LINE OF LAKE WASHINGTON TH S 42-46-14 E ALG SD SHORE LINE 61.23 FT TH N 32-49-46 E 127.95 FT TH N 89-26-07 E 10 FT TH N 35-27-47 E 68.01 FT TO TPOB TGW 2ND CLASS SHORELANDS ADJ TGW POR SD BLKS 7 & 27 & OF VACATED KENWOOD BLVD DAF: COMMENCING AT A PT ON SWLY LN OF LAKE WASHINGTON BLVD S 53-58-00 E 18 FT FROM ITS NXN WITH C/L OF VACATED HUME AVE TH S 53-58-00 E 130.39 FT ALG SWLY LN TO NXN WITH A LN PLL WITH & 90 FT E OF W LN OF SD BLK 7 TH S 00-33-53 E 218.31 FT TO TPOB TH CONTG S 00-33-53 E 51.18 FT TO NXN WITH A LN PLL WITH & 13.4 FT SELY FROM NWLY LN OF LOT 5 SD BLK 27 TH S 31-49-51 W (S 32-07-00 W- DEED) 63.00 FT M/L ALG SD PLL LN TO NXN WITH SHORELINE OF LAKE WASHINGTON TH N 58-10-09 W ALG SD SHORELINE 3.67 FT TH N 33-56-58 E 28.27 FT TH N 28-26-26 E 11.74 FT TH N 36-35-03 E 9.39 FT TH N 28-34-02 E 13.21 FT TH N 03-46-32 E 19.64 FT TH N 02-22-25 E 30.28 FT TO TPOB

KENWOOD PARK ADD BEG NXN ELY LN BLK 7 & SWLY MGN LK WASH BLVD TH S 00-33-53 E ALG SD ELY LN BLK 7 BEING ALSO WLY MGN 92ND NE 130 FT TO TPOB TH CONTG ALG SD MGN 222.69 FT TH S 32-17 W 50 FT TO SH LN TH N 42-46-14 W ALG SH LN 138.88 FT TH N 32-49-46 E 127.95 FT TH N 89-26-07 E 10 FT TH N 35-27-47 E 68.01 FT TO TPOB TGW SH LDS ADJ

*LOT BOUNDARIES AND BUILDING LOCATIONS PER D.R. STRONG CONSULTING ENGINEERS SURVEY 11-20-20. PROJECT DESCRIPTION, DOCK DIMENSIONS AND WATER DEPTHS PER LAKESIDE CONSTRUCTION.

 <div>LAKESIDE CONSTRUCTION P.O. BOX 525 ISSAQUAH, WA 98027 (206) 850-0250 sales@lakesideseattle.com</div>	REV	DATE	BY	DESCRIPTION	<div>TOLLEN</div> <div>DOCK REPAIR</div> <div>5 92ND AVE NE</div> <div>BELLEVUE, WA 98004</div>	PROJECT NUMBER:	2134
						PARCEL NUMBER:	3835500930
						ISSUE DATE:	9/13/2021
						1 OF 1	